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**FORM** 

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## **Application Number Filing Date** Octobe Pa **First Named Inventor** Fred Cohen C **Group Art Unit** 2152 Unassigned **Examiner Name**

Total Number of Pages	s in This Submissi		Attorney Docket	Number	511-000110US		
ENCLOSURES (check all that apply)							
Fee Transmittal Fo	m [	Assignm (for an A	ent Papers oplication)		After Allowance Communication to Group		
Fee Attached		Drawing(	s)		Appeal Communication to Board of Appeals and Interferences		
Amendment / Res	ponse	Licensing	g-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final		Petition F and Acco	Routing Slip (PTO/S empanying Petition	B/69)	Proprietary Information		
Affidavits/d	eclaration(s)	Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address			Status Letter		
Extension of Time	Request			on X	Additional Enclosure(s) (please identify below):		
Express Abandonr	ment Request		Disclaimer		receipt acknowledgment postcard		
X Information Disclosure Statement			tity Statement for Refund				
Document(s)	Certified Copy of Priority Document(s)  Response to Missing Parts/  Response to Missing Parts/  Certified Copy of Priority Authorization to Charge Deposit Account Please charge Deposit Account No. 50-0893 for any additional fees associated withis paper or during the pendency of this application, including any extensions of the documents enclosed.						
Response to Parts under 1.52 or 1.53	to Missing r 37 CFR	Remarks					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm or Individual name Stephen J. LeBlanc, Reg. No. 36,579, The Law Offices of Jonathan Alan Quine							
Signature Signature							
Date 20 April 2001							
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I hereby certify that this correspondence is being deposited with the United States Postal Serice as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this clate: $U - 20 - 0$							
Typed or printed name Tracie Brooks							
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APR 2 4 2001 APR 2

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The Law Offices of Jonathan Alan Quine

By Stail Brooks

Attorney Docket No. 511-000110US

Technology Center 2800

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Fred Cohen.

Application No.: 09/696,893

Filed: October 26, 2000

For: METHOD AND APPARATUS FOR NETWORK DECEPTION/EMULATION

Examiner: Unassigned

Art Unit: 2152

INFORMATION DISCLOSURE

STATEMENT UNDER 37 CFR § 1.97 and

§ 1.98

Assistant Commissioner for Patents Washington , D.C. 20231

Sir:

The references cited on attached form PTO-1449 are being called to the attention of the Examiner. Copies of the references are enclosed. It is respectfully requested that the cited information be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

Application No.: 09/696,893

Page 2

Applicant believes that <u>no fee is required</u> for submission of this statement, since it is being submitted prior to the first Office Action. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 50-0893. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

Stephen J. LeBlanc Reg. No. 36,379

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Alameda, CA 94501

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Substitute for form 1449A-B/P Complete if Known **Application Number** 09/696,893 INFORMATION DISCLOSURE TRAD October 26, 2000 Filing Date STATEMENT BY APPLICANT First Named Inventor Fred Cohen **Group Art Unit** 2152 **Examiner Name** Unassigned (use as many sheets as necessary) Attorney Docket Number 511-000110US

U.S. Patent Document		ocument	Name of Patentee or Applicant of	Date of Publication of	Pages, Columns, lines,	
Examiner Initials	Cite No.	Number	Kind Code (if known)		Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appeal
	AA	5,032,979		Hecht et al.	07-16-1991	
	AB	5,414,833		Hershey et al.	05-09-1995	
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	AD	5,557,742		Smaha et al.	09-17-1996	
-	AE	5,606,668		Shwed	02-25-1997	
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	AG	5,796,942		Esbensen	08-18-1998	

	FOREIGN PATENT DOCUMENTS							
		Foreign Patent Document			Date of Publication Pages, Columns, Lines,			
Examiner Initials	Cite No.	Office	Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	of Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	Т
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	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	т				
	АН	HASENSTEIN, M.; DIPLOMARBEIT, IP Network Address Translation, http://www.suse.de/~mha/HyperNews/get/linux-ip-nat.html (1997) 32 pages					
	Al	Microsoft TechNet; SNA Open Gateway Architecture, http://www.microsoft.com/TechNet/sna/technote/soga.asp, pages 1-20					
	AJ	Gateways, http://www.sohointer.net, 15 pages					
	AK	ComSoft Knowledge Share; http://www.vicomsoft.com/knowledge/reference/firewalls1.html, pages 1-10					
	AL	Microsoft Windows 2000 Server Documentation http://www.windows.com/windows2000/en/server/help/sag_rras-ch2-adv_11.htm, 1 page					
	AM	Cisco IOS Network Address Translation (NAT) http://www.ieng.com/warp/public/701/60.html, pages 1-9					
	AN	ENTERASYS Networks, Network Address Translation, http://www.enterasys.com/products/whitepapers/ssr/network-trans/ pages 1-6					

Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449AB/PTO INFORMATION DISCLOS STATEMENT BY APPLICANT

A	(Modified) PTO/SB/08A-B (10-9 pproved for use through 10/31/99. OMB 0651-00	
Co	omplete if Known	
Application Number	09/696,893	
Filing Date	October 26, 2000	3
First Named Inventor	Fred Cohen	
Group Art Unit	2152	
Examiner Name	Unassigned	
Attorney Docket Number	511-000110US	
rototype For Intrusion An	d Anomaly Detection In Secure	

(use as many sheets as necessary)

AO	WINKLER, J.R., A Unix Prototype For Intrusion And Anomaly Detection In Secure Networks, <u>Proceedings, National Computer Security Conference</u> , Washington D.C. Oct. 1990, Planning Research Corp.
AP	SEBRING, M.M, et al. Expert Systems In Intrusion Detection; A Case-Study, Proceedings of the 11 <sup>th</sup> National Computer Security Conference, 1988, pp 74-81
AQ	DEBAR, H., et al. A Neural Network Component For An Intrusion Detection System, Proceedings of the 1992 IEEE Computer Society Symposium on Research in Security and Privacy, Cedex, France, 1992 pp 240-250
AR	DOWELL, C., et al. The ComputerWatch Data Reduction Tool, Proceedings of the 13 <sup>th</sup> National Computer Security Conference, 1990, pp 99-108
AS	SNAPP, S.R. et al, DIDS (Distributed Intrusion Detection System) - Motivation, Architecture, And An Early Prototype, Proceedings of the 14 <sup>th</sup> National Computer Security Conference, 1991, pp 167-176
AT	TENER, William T., Discovery; An Exret System In The Commerical Data Security Environment., Originally presented at the Fourth IFIP Symposium on Information Systems Security, Monte Carlo, 1986. Also appeared in Security and Protection in Information Systems, ed. Andre Grissonanche, pp. 261-68. 1989 Elsevieer Science Publishers, B.V. (North Holland) pages 45-53 as submitted.
AU	SNAPP, S.R. Signature Analysis And Communication Issues In A Distributed Intrusion Detection System, 1991, Committee in Charge, submitted in partial satisfaction of the requirements for Master of Science in Computer Science at the University of California Davis pp I-40
AV	AVRITZER, A. et al., Reliability Testing Of Rule-Based Systems, 1996 International Symposium on Software Reliability Engineering, White Plains, N.Y., October 30-November 2. (7 pages)
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Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.